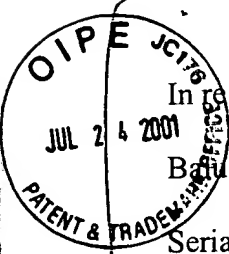


#6/Amend B
7/28/01

Attorney's Ref. No.: 005510.P040D2



In re Application for:

Balu Balakrishnan et al.

Serial No. 09/697,870

Filed: October 26, 2000

For: METHOD AND APPARATUS
PROVIDING A MULTI-FUNCTION TERMINAL
FOR A POWER SUPPLY CONTROLLER

Examiner: Han, Y.

Art Unit: 2838

AMENDMENTS AND RESPONSE

Assistant Commissioner of Patents
Washington, D.C. 20231

Dear Sir:

In response to the Office Action mailed June 5, 2001, Applicants respectfully request entry of the following amendments and consideration of the following remarks.

IN THE CLAIMS

Presented below are the amended claims in a clean-unmarked format.

Please amend claims 31, 32, 34 and 36 as follows:

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31. (Amended) The power supply controller circuit of claim 29 wherein the control circuit is a pulse width modulation circuit that generates a switching waveform coupled to be

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